## **Space Flight Systems Directorate**

## **List of Acronyms**

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AA Associate Administrator

ACME Advanced Combustion Microgravity Experiment

ACUC Animal Care and Use Committee
ACWP Actual Cost of Work Performed
ADAS Ambulatory Data Acquisition System
ADM Acquisition Decision Memorandum

ADP Acceptance Data Package

AEMC Advanced Environmental Monitoring and Control, GFM-2

AEE Advanced Engineering Environment
AER Advanced Exploration Research
AES Anthropometric EVA Suit
AEVA Advanced Extra Vehicular Activity

AFC Auxiliary Fluids Container
AFT Advanced Food Technology
AHLS Advanced Human Life Support
AHLS Advanced Human Life Support

AHST Advanced Human Support Technologies

AIM Advanced Integrated Matrix

AL Air Lock

ALP Advanced Liquid Pumps
ALS Advanced Life Support
AO Announcement of Opportunity
AOA Analysis of Alternatives
AOA Annual Operating Agreement
AP Acceleration Projects

APB Accounting Principles Board APB Acquisition Program Baseline APG Annual Performance Goal

APMC Agency Program Management Council
APPL Academy of Program and Project Leadership
APSSP Advanced Propulsion Systems and Space Power

AR Air Revitalization
ARC Ames Research Center

ARD Aeronautics Research Mission Directorate
ARED Advanced Resistive Exercise Device
ARIS Active Rack Isolation System

ARM Active Risk Manager

ARMD Aeronautics Research Mission Directorate

ARR Assemble, Test, and Launch Operations (ATLO) Readiness Review

ARS Air Revitalization System

AS Ascent Stage AS Acquisition Strategy

ASBCA Armed Services Board of Contract Appeals

ASI Agency Safety Initiative

ASIC Application-Specific Integrated Circuit
ATD Advanced Technology Development

ATHINA Investigation of Diffusion Flame Tip Thermo-diffusive and Hydrodynamic Instability Under

Microgravity Conditions

ATP Authority to Proceed ATP Acceptance Test Plan